

(use as many sheets as necessary)

Sheet

1

of

1

Application Number	10/798,409
Confirmation Number	5988
Filing Date	March 12, 2004
First Named Inventor	TSUKADA, Kenji
Art Unit	2856
Examiner Name	Rose Mary Miller
Attorney Docket Number	Q80436

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
23		US 5,841,454		11-24-1998	Hall et al.
		US 6,536,861		03-25-2003	Usui et al.
		US 6,003,966		12-21-1999	Ahn, Byung-Sun
		US 5,179,389		01-12-1993	Arai et al.
		US 4,570,482		02-18-1986	Murata et al.
		US 5,233,369		08-03-1993	Carlotta et al.
		US			
		US			
		US			

[illegible][illegible]

Examiner Signature

Date Considered

9	20	04
---	----	----

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/798,409
Confirmation Number	5988
Filing Date	March 12, 2004
First Named Inventor	TSUKADA, Kenji
Art Unit	2856
Examiner Name	Rose Mary Miller
Attorney Docket Number	Q80436

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ² (if known)			
RM		JP	09-267488		10-14-1997	Imai et al.	Yes
		JP	63-295266		12-01-1988	Yamaguchi	Abstract
		JP	10-151753		06-09-1998	Kondo et al.	Yes
		JP	10-038662		02-13-1998	Matsubara et al.	Yes
		JP	03-218847		09-26-1991	Mikami	Abstract
		JP	09-029991		02-04-1997	Fujii	Yes
		JP	2000-190523		07-11-2000	Kobayashi	Yes

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	Rose Miller	Date Considered	9/20/04
--------------------	-------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.